NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report and the written opinion of the International Searching Authority, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only (see PCT Applicant's Guide, Volume I/A, Annexes B1 and B2).

The attention of the applicant is drawn to the fact that amendments to the claims under Article 19 are not allowed where the International Searching Authority has declared, under Article 17(2), that no international search report would be established (see PCT Applicant's Guide, Volume I/A, paragraph 296).

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

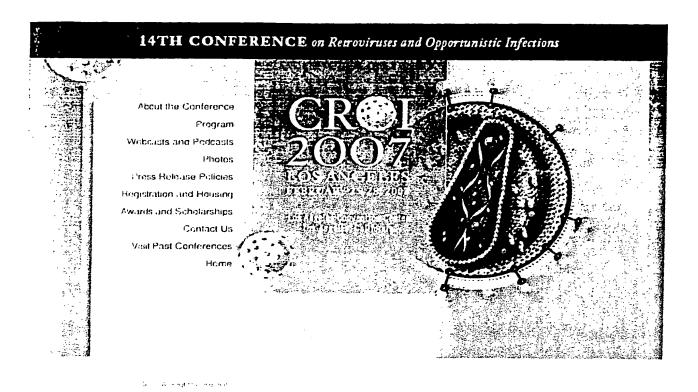
What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.



14TH CONFERENCE on Retroviruses and Opportunistic Infections

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Session 33 Oral, Matricts
Late Breaking Phase III Trials of New Antiretrovirals
dession Day and Time: Tuesday, 6:00 - 7:10 pm
Presentation Time: 6:00 pm
Room: West Half B

104aLB

Efficacy and Safety of Maraviroc plus Optimized Background Therapy in Viremic, ART-experienced Patients Infected with CCR5-tropic HIV-1 in Europe, Australia, and North America: 24-Week Results

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Background: MOTIVATE 2 is 1 of 2 ongoing, double-blind, placebo-controlled, phase 2b/3 studies assessing the safety and efficacy of the novel CCR5 antagonist maraviroc (MVC), in treatment-experienced HIV-infected patients. These are the results of a planned interim analysis at week 24.

Methods: Triple-class-experienced patients (±triple-class resistance) with HIV-1 RNA ≥5000 copies/mL and only R5 virus (Trofile assay) were randomized 1:2:2 to receive placebo or MVC (300-ing dose equivalent) once or twice daily plus optimized background therapy (OBT) (3 to 6 ART drugs ± low-dose ritonavir). When OBT contained a protease inhibitor (PI) (other than tipranavir) and/or delavirdine, MVC 150 mg once or twice daily was administered; otherwise 300 mg once or twice daily was used. The primary endpoint was the mean change in HIV-1 RNA from baseline to week 24.

Results: Of 475 patients randomized, 464 received ≥1 dose of study drug. Baseline[†] characteristics were similar across treatment arms. Baseline median CD4 count (174, 174, and 182 cells/mm³) and mean HIV-1 RNA (4.89, 4.87, and 4.84 log 10 copies/mL) were also similar in the placebo, MVC once daily, and MVC twice daily arms, respectively. OBT contained ≤2 active drugs in 66.0, 62.6, and 62.3% of patients in the placebo, MVC once daily and MVC twice daily arms, respectively. Adverse events, severe adverse events, AIDS-defining events, and laboratory abnormalities (including liver enzyme abnormalities) occurred with similar frequency in the 3 treatment groups. The following analyses are based on all randomized patients who received ≥1 dose of study-lrug:

	Placebo+OBT	MVC Once Daily + OBT	MVC Twice Daily + OBT
	(n=91)		
		(n = 182)	(n = 191)
Mean change in viral load from	-0.93	~1.95	-1.97
baseline* (log to copies/mL)	1	1	
. 10	N/A	-1.02	-1.04
	İ	I	1
Freatment difference -placebo (97.5%		() 12 0 (2)	1
(1)		(-1.43, -0.62)	(-1.44, -0.64)
% -:400 copies/mL	23.1%	55.5%	61.3%
			1
p value vs placebo	N/A	<0.000i	<0.0001
% <50 copies/mL	20.9%	45.6%	40.8%
p value vs placebo	N/A	<0.0001	0.0005
	1.77.	S.(7,170.77)	[0.000.0

÷64	+112	+102
(n=90)	(n = 180)	(n = 185)
N/A	<0.001	<0.001
	(+22, +74)	(+12, +64)
11	17	11
2 (2.2)	9 (4.9)	7 (3.7)
0	4 (2.2)	4 (2.1)
	(n = 90) N/A 11 2 (2.2)	(n = 90) $(n = 180)N/A <0.001(+22, +74)11 172(2.2)$ $9(4.9)$

[†]Mean of all pre-dose assessments

Conclusions: In this treatment-experienced population, MVC (twice or once daily) + OBT provided significantly superior virologic control and increases in CD4 cell count compared with placebo + OBT. There were no clinically relevant differences in the safety profile between the MVC (twice or once daily) + OBT and placebo + OBT treatment groups.

Discontinuations=no change from BL

Last Observation Carned Forward

^{*}No deaths were related to study drug according to investigators

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

JOHN P. WHITE COOPER & DUNHAM LLP	PCT
1185 AVENUE OF THE AMERICAS NEW YORK, NY 10036	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION
	(PCT Rule 44.1)
	Date of mailing (day month year) 15 AUG 2008
Applicant's or agent's file reference	
77840-A-PCT/JPW/BB	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No.	International filing date
PCT/US 08/05564	(day/month/year) 30 April 2008 (30.04.2008)
Applicant PROGENICS PHARMACEUTICALS, INC.	
1 The applicant is hereby notified that the	
Authority have been established and are transmitted her	search report and the written opinion of the International Searching
l'IIIDP OI amendments and date	
The applicant is entitled, if he so wishes, to amend the when? The time limit for filing such amendment in the control of the the co	claims of the international application (see Rule 46): outs is normally two months from the date of transmittal of the
Where? Directly to the International O	
1211 Geneva 20, Switzerland, Facsimile No	o.: +41 22 740 14 35
the instructions, see the notes on the	accompanying sheet
Article 17(2)(a) to that effect and the written opinion of the written opinion op	search report will be established and that the declaration under the International Searching Authority are transmitted herewith.
the protest together with at a l	litional fee(s) under Rule 40.2, the applicant is notified that:
applicant's request to forward the texts of both the	s been transmitted to the International Bureau together with the
in decision has been made yet on the protect.	in the decision increon to the designated Officer
Reminders	applicant will be notified as soon as a decision is made.
Shortly after the against a to	applicant will be notified as soon as a decision is made.
Shortly after the expiration of 18 months from the priority International Bureau. If the applicant wishes to avoid or post application, or of the priority claim, must reach the International before the completion of the technical propagation.	applicant will be notified as soon as a decision is made. date, the international application will be published by the application, a notice of withdrawal of the international Bureau as provided in Rules 9(b) is 1 and 90 for 3.
Shortly after the expiration of 18 months from the priority International Bureau. If the applicant wishes to avoid or post application, or of the priority claim, must reach the International before the completion of the technical preparations for internation. The applicant may submit comments on an informal basis on the International Bureau. The International Bureau will send a contemporary examination report has been or is to be the public but not before the expirational Color and the public but not before the expiration of Color and the public but not before the expiration of Color and the public but not before the expiration of Color and the public but not before the expiration of Color and the public but not before the expiration of Color and the public but not before the expiration of the priority applicant when the public but not before the expiration of the priority applicant with the priority applicant with the priority claim, must reach the International Bureau.	applicant will be notified as soon as a decision is made. I date, the international application will be published by the appone publication, a notice of withdrawal of the international Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, and publication. I written opinion of the International Searching Authority to the copy of such comments to all designated Offices unless an established. These comments would also be a controlled to the controlled to the comments would also be a controlled to the co
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Shortly after the expiration of 18 months from the priority International Bureau. If the applicant wishes to avoid or post application, or of the priority claim, must reach the International before the completion of the technical preparations for international before the completion of the technical preparations for international Bureau. The International Bureau will send a conternational Bureau. The International Bureau will send a conternational preliminary examination report has been or is to be the public but not before the expiration of 30 months from the priority date, but only in respect of so examination must be filed if the applicant wishes to postpone the date (in some Offices even later); otherwise, the applicant must, where the content is to the national phase before those designated Offices in respect of other designated Offices, the time limit of 30 month months. See the Annex to Form PCT/IB/301 and, for details about the applicance, Volume II, National Chapters and the WIPO Internet site.	applicant will be notified as soon as a decision is made. I date, the international application will be published by the appone publication, a notice of withdrawal of the international Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, onal publication. I written opinion of the International Searching Authority to the copy of such comments to all designated Offices unless an established. These comments would also be made available to nority date. I me designated Offices, a demand for international preliminary entry into the national phase until 30 months from the priority within 20 months from the priority date, perform the prescribed ces.